Technical Specification - Liteway 4 Plus Scooter

Wheelchair type Class	Class A, B or C	Class B
Department of Transport Class	Class 1 2 or 3	Class 2
Overall dimensions fully assembled	length x width x height mm (in)	1050 (41) x 550 (22) x 930 (37)
Dimensions seat removed tiller folded	length x width x height mm (in)	1050 (41) x 550 (22) x 430 (17)
Maximum carrying capacity	kg (lb)	136 (300)
Mass (weight) including batteries	kg (lb)	56 (124)
Battery voltage and capacity	volts and ampere hours	12V 15Ah x 2 (optional pack 12V 24Ah x 2)
Mass (weight) of 15Ah battery pack	kg (lb)	10.2 (22)
Mass (weight) of 24Ah battery pack	kg (lb)	16.5 (36.4)
Type of seat	Adjustable armrest and height, swivel seat optional	
Mass (weight) of seat	kg (lb)	10 (22)
Mass (weight) of front section	kg (lb)	14.9 (32.8)
Mass (weight) of rear frame	kg (lb)	7.5 (16.4)
Mass (weight) of drive train c/w rear wheels	kg (lb)	12.2 (26.8)
Wheel size	front/rear mm (in)	200 x 50 (8 x 2) / 230 x 65 (9 x 2.5)
Type of tyres	type	Solid foam filled puncture proof
Maximum speed	km/h (m.p.h.)	6.4 (4)
Minimum braking distance from maximum speed	m (ft)	1.39 (4.6)
Range on full charge and flat ground (15Ah battery)	km (miles)	15 (9.3)
Range on full charge and flat ground (24Ah battery)	km (miles)	26 (16)
The turn-around width	m (ft)	2.13 (7)
The maximum safe slope	degrees of slope	8° - Do not exceed the scooter may topple
The maximum climbing ability facing upwards	degrees of slope	10°
Ground clearance	mm (in)	90 (3.5)
Maximum obstacle climbing ability	mm (in)	40 (1.5)
Maximum safe descendable kerb height	mm (in)	40 (1.5)